



16638 U.S.PTO  
111903

Express Mail No. ER 310 787 497 US  
Attorney Docket No: 10113241

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Inventors: Hsin-Yueh SUNG; Li-Fen TIEN; Fu-Shiang YANG; Chun-Yu LIN; Yan-Rung LIN  
Title: METHOD AND SYSTEM FOR OBTAINING THREE-DIMENSIONAL SURFACE CONTOURS

Date: November 19, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

22154 U.S.PTO  
10/716821  
111903

**FEE DESCRIPTION TO ACCOMPANY LETTER TO PTO  
CONTAINING DEPOSIT ACCOUNT ORDER FOR STATUTORY FEES**

This fee description is filed in duplicate, with respect to the request for a deposit account charge in the attached new case transmittal.

A. <input checked="" type="checkbox"/> Filing Fee	\$ <u>770</u>
B. <input checked="" type="checkbox"/> Recording assignment (37 C.F.R. 1.21(h)) (See attached RECORDATION FORM COVERSHEET.)	\$ <u>40</u>
C. <input type="checkbox"/> Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (37 C.F.R. §§ 1.47 and 1.17(i))	\$ _____
D. <input type="checkbox"/> For processing an application with a specification in a non-English language (37 C.F.R. §§ 1.52(d) and 1.17(k))	\$ _____
E. <input type="checkbox"/> Fee for international-type search report (37 C.F.R. 1.21(e))	\$ _____

Total fee charge \$ 810

Authorization is made to charge the amount of US\$810 to Deposit Account No. 502447.

Quintero Law Office  
1617 Broadway, 3<sup>rd</sup> Floor  
Santa Monica, California 90404  
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Nelson A. Quintero  
Attorney for Applicant  
Reg. No. 52,143  
Customer No. 34,283

Attorney Docket No. **10113241**

**PATENT**

Date: **November 19, 2003**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Mail Stop Patent Application**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of

Inventor(s):

**Hsin-Yueh SUNG; Li-Fen TIEN; Fu-Shiang YANG; Chun-Yu LIN; Yan-Rung LIN**

For (title):

**METHOD AND SYSTEM FOR OBTAINING THREE-DIMENSIONAL SURFACE**  
**CONTOURS**

**1. Type of Application**

This new application is for a(n)

Regular utility (nonprovisional)  
 Design  
 Plant  
  
 Divisional  
 Continuation  
 Continuation-in-part (C-I-P).

**2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)**

The new application being transmitted claims the benefit of prior U.S. application(s).  
 Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

**3. Papers Enclosed**

A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

10 Page(s) of specification

3 Page(s) of claims

7 Sheet(s) of drawing

The enclosed drawing(s) are photograph(s).

The enclosed drawing(s) are in color. Three (3) sets of color drawings and a "PETITION TO ACCEPT COLOR DRAWING(S)" are attached. 37 C.F.R. §§ 1.84(a)(2) and 1.84(b).

Formal

Informal

B. Other papers enclosed

3 Page(s) of declaration (including power of attorney)

1 Page(s) of abstract

Other:

**4. Additional Papers Enclosed**

Amendment to claims

Cancel in this application claims \_\_\_\_\_ before calculating the filing fee. (At least one independent claim must be retained for filing purposes).

Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)

Preliminary Amendment

Information Disclosure Statement (37 C.F.R. § 1.98)

Form PTO-1449 (PTO/SB/08A and 08B)

Citations

Authorization of Attorney(s) to Accept and Follow Instructions from Representative

Return Receipt Postcard in accordance with MPEP 503

Verified Statement Claiming Small Entity Status (37 C.F.R. § 1.27)

Other:

**5. Declaration or Oath (including power of attorney)**

Enclosed, executed by

inventor(s).

legal representative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43.

— joint inventor or person showing a proprietary interest on behalf of inventor who refuses to sign or cannot be reached.

— This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 12 below for fee.

Not Enclosed

Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of all the above named inventor(s).

### Showing that the filing is authorized.

(Not required unless called into question. 37 C.F.R. 1.41(d))

## 6. Language

X English

### Non-English

— The attached translation includes a statement that the translation is accurate.  
37 C.F.R. § 1.52(d).

## 7. Assignment

**X** An assignment of the invention to: **Industrial Technology Research Institute**

is attached. A separate RECORDATION FORM COVERSHEET is also attached.

will follow.

This is a    continuation    division application and the assignment for the parent application    was recorded on   .

Reel \_\_\_\_\_  
Frame \_\_\_\_\_



16638 U.S. PTO

**8. Foreign Priority Claim (35 U.S.C. § 119(a)-(d)) and Certified Copy**

**Certified copy(ies) of application(s)**

<b>Taiwan</b>	<b>91134061</b>	<b>11/22/2002</b>
Country	Appln. No.	Filed
Country	Appln. No.	Filed

from which priority is claimed

X is (are) attached.

will follow.

**9. Request for International-Type Search (37 C.F.R. § 1.104(d))**

— Please prepare an international-type search report for this application at the time when national examination on the merits takes place.

## 10. Assertion of Small Entity Status

Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27.

## 11. Fee Calculation

A. X Regular utility application

CLAIMS AS FILED						
Number filed		Number Extra		Rate	Basic Fee	37 C.F.R. § 1.16(a)
					\$	770
Total Claims (37 C.F.R. § 1.16(c))	<b>13</b>	-20 =	<b>0</b>	x	<b>18</b>	\$ <b>0</b>
Independent Claims (37 C.F.R. § 1.16(b))	<b>2</b>	-3 =	<b>0</b>	x	<b>86</b>	\$ <b>0</b>
Multiple Dependent Claim(s) (37 C.F.R. § 1.16(d))	<b>0</b>			+	<b>290</b>	\$ <b>0</b>

Amendment canceling extra claims is enclosed.

Amendment deleting multiple-dependencies is enclosed

Fee for extra claims is not being paid at this time

Filing Fee Calculation \$ 770

B.  Design application (37 C.F.R. 1.16(f))

## Filing Fee Calculation \$

C.  Plant application (37 C.F.R. 1.16(g))

### Filing Fee Calculation \$

**12. Fee Payment Being Made at This Time**

Not Enclosed

No filing fee is to be paid at this time

Enclosed

Filing Fee \$ 770

Recording assignment (37 C.F.R. 1.21(h)) (See attached RECORDATION FORM COVERSHEET.) \$ 40

Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (37 C.F.R. §§ 1.47 and 1.17(i)) \$ \_\_\_\_\_

For processing an application with a specification in a non-English language (37 C.F.R. §§ 1.52(d) and 1.17(k)) \$ \_\_\_\_\_

Processing and retention fee (37 C.F.R. §§ 1.53(d) and 1.21(l)) \$ \_\_\_\_\_

Fee for international-type search report (37 C.F.R. 1.21(e)) \$ \_\_\_\_\_

Total Fees Enclosed \$ 810

**13. Method of Payment of Fees**

Attached is a check in the amount of \$ \_\_\_\_\_

Authorization is made to charge the amount of \$ 810

to Deposit Account No. 502447.

to the Credit card as shown on the attached credit card information authorization form PT-2038.

**14. Authorization to Charge Additional Fees**

Authorization is made to charge any additional fees which may be required under 37 C.F.R. 1.16 (filing fees and the presentation of extra claims) and 37 C.F.R. 1.17 (application processing fees) to Deposit Account No. 502447.

**15. Instruction as to Overpayment**

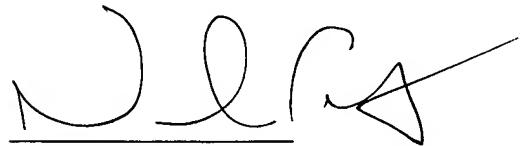
X Please credit overpayment to Deposit Account No. 502447.

Please send correspondence to:

Quintero Law Office  
1617 Broadway, 3<sup>rd</sup> Floor  
Santa Monica, California 90404

Telephone: (310) 401-6180  
Facsimile: (310) 401-6185

Respectfully submitted,



Nelson A. Quintero  
Attorney for Applicant  
Reg. No. 52,143  
**Customer No. 34,283 (please enter this data)**

P102357CP

**PLEASE NOTE THAT THIS APPLICATION IS  
ASSOCIATED WITH A CUSTOMER NUMBER. PLEASE  
INPUT THE CUSTOMER NUMBER LOCATED BENEATH  
THE SIGNATURE LINE OF THE ATTORNEY.**

**THANK YOU**